

May, 1971

NAME: Eleanor J. Macdonald
PLACE OF BIRTH: West Somerville, Massachusetts

EDUCATION: A.B., Radcliffe College, 1928
Harvard School of Public Health, courses in
Epidemiology and Statistics: E. B.
Wilson, Ph.D., and Carl Doering, M.D.,
Ph.D.
Private Instruction - Biometry and Epidemiology:
E. B. Wilson, Ph.D., Carl Doering, M.D.,
Ph.D., and H. L. Lombard, M.D.

REDACTED

PROFESSIONAL APPOINTMENTS:

Statistician (1930-1935) and Epidemiologist (1935-1940),
Massachusetts Department of Public Health.
Visiting Lecturer in Research Methods, Tufts Dental School,
1933-1943 (one hour a week).
Lecturer in Social Sciences, Regis College, Weston, Mass.,
1936-1938 (three hours a week, biometry 1 and 2).
Research Statistician, Division of Cancer Research, Connecticut
State Department of Health, 1941-1948.

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Member of Research Committee Social Statistics, Division of
Houston Chamber of Commerce, 1949-1960.
Consultant to National Cancer Advisory Council, November,
1944-December 1946.
Consultant, Memorial Hospital, New York City, January, 1947-
October, 1948 (one day a week); 1948-1950 (one day a
month); by appointment, 1951-1957.
Assistant Clinical Professor, Yale University School of Medicine,
Annual Lectures in Cancer Control Methodology, 1948-1960.
Biostatistician, Southwest Cancer Chemotherapy Study Group,
1957-1960.
Chairman, Definitions Committee, End Results Evaluation Section,
Cancer Chemotherapy National Service Center, 1958-1959.
Statistical Consultant, Department of Pediatrics, Baylor University
College of Medicine, 1958-1962.
Member, Advisory Committee on Biomathematics and Scientific
Computation, The University of Texas M. D. Anderson
Hospital and Tumor Institute, 1962-1963.
Consultant, Texas Medical Center Task Force on Data Processing,
1963-1964.
Consultant Epidemiologist, Texas Department of Health, 1949-1963.
Consultant Statistician to the Texas Cancer Coordinating Council,
supervising construction of statewide cancer record registry
in general hospitals, 1949-1963.
Member, Task Force for the Joint Committee on Staging Cancer
and End Results, American College of Surgeons, 1961-1965.
Professor Biostatistics, Postgraduate School of Medicine, The
University of Texas, 1948-1963.
Professor Biostatistics, Graduate School of Biomedical Sciences
at Houston, The University of Texas, 1963-1965.
Professor Epidemiology, The University of Texas M. D. Anderson
Hospital and Tumor Institute, 1948-
Chairman, Education Committee, The University of Texas M. D.
Anderson Hospital and Tumor Institute, 1963-1965.
Member, Program Committee, Annual Symposium Biomathematics
and Computer Science in The Life Sciences, The University
of Texas Graduate School of Biomedical Sciences at Houston,
1963-1965.
Member, Director's Advisory Council, The University of Texas
M. D. Anderson Hospital and Tumor Institute, 1948-1959,
1963-1965.

1005141779**AWARDS**

Myron Gordon Award presented at the 8th International Pigment
Cell Growth Conference in Sydney, Australia, March 1972.

PUBLICATIONS

1. Lombard, H. L., and Macdonald, E. J.: The Future of Public Health. The Courier of the International Catholic Federation of Nurses, 3(9):12-14, 1931.

2. Lombard, H. L., and Macdonald, E. J.: State-Aided Cancer Clinics as Seen by the Practicing Physician. New England J. Med., 205(20): 949-951, 1931.

3. Lombard, H. L., and Macdonald, E. J.: Complete Records Aid Control of Cancer. Public Health Nursing, pp. 1-2, 1931.

4. Macdonald, E. J.: History of the Cancer Program in Massachusetts. In Cancer and Other Chronic Diseases in Massachusetts, Houghton Mifflin Company, Riverside Press, Cambridge, Massachusetts, pp. 160-172, 1933.

5. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. The Rise of Public Health Consciousness, 210(21):1134-1136, 1934.

6. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. Edward Jenner, 210(23):1238-1239, 1934.

7. Macdonald, E. J.: Historical Sketches in Public Health. Prepared for the Massachusetts Department of Public Health and sponsored by the Massachusetts Medical Society. One of forty-six broadcasts which was reprinted in the New England J. Med. Vaccination of Today, 210(26): 1399-1400, 1934.

8. Macdonald, E. J.: The Historical Trend of Diabetes. The Commonhealth, Diabetes Number, 21(2):57-64, 1934.

9. Macdonald, E. J.: Historical Trends in Cancer. The Commonhealth, Cancer Number, 21(4):247-265, 1934.

10. Macdonald, E. J.: Chronic Rheumatism. The Commonhealth, Adult Hygiene Number, 21(1):25-27, 1934.

11. Macdonald, E. J.: Boston of 1800. The Commonhealth, Radio Number, 22(4), 1935.

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12. Macdonald, E. J.: Fundamentals of Epidemiology. Radcliffe Quarterly, pp. 19-22, 1936.
13. Macdonald, E. J.: A History of the Massachusetts Department of Public Health. The Commonwealth, 23(2), 43 pages, 1936.
14. Macdonald, E. J.: A Historical Trend of Diabetes, (revised). The Commonwealth, Diabetes Number, 24(2), 1937.
15. Macdonald, E. J.: Accuracy of the Cancer Death Records. Am. J. Public Health, 28(7):818-824, 1938.
16. Macdonald, E. J.: New Activities of the Division of Adult Hygiene. The Commonwealth, Cancer Number, 25(1):4-7, 1938.
17. Macdonald, E. J.: History of the Massachusetts Cancer Program. The Commonwealth, Cancer Number, 25(3):192-202, 1938.
18. Macdonald, E. J.: The Evolution of Cancer Control in Massachusetts. The Med. Woman's J., 45:264-270, 1938.
19. Macdonald, E. J.: The Humanitarian Movement. The Commonwealth, Radio Number, 26(3):176-179, 1939.
20. Macdonald, E. J., and Macdonald, F. A.: Evaluation of Cancer Control Methodology. Am. J. Public Health, 30(5):483-492, 1940.
21. Macdonald, E. J.: Statistical Research. Connecticut Division, Women's Field Army of the American Society of Cancer Control, Inc., Bulletin No. 1, 1942.
22. Macdonald, E. J.: The Cancer Situation in Connecticut. Conn. Health Bulletin, 56(3), 1942.
23. Macdonald, E. J.: Eight Years' Experience in Cancer in Twenty-One Connecticut Hospitals. The Conn. State Med. J., 7(8):536, 1943.
24. Macdonald, E. J.: Improvement of Services Rendered in Connecticut Hospitals to Individuals with Cancer. Conn. Health Bulletin, 57(8), 1943.
25. Macdonald, E. J.: Part Medical Record Librarians Play in Disease Studies. Conn. Health Bulletin, 57(12):291-293, 1943.
26. Macdonald, E. J.: The State-Wide Cancer Record Registry in Connecticut. The Medical Woman's J., 51:26-29, 35, 1944.
27. Macdonald, E. J.: A Report of Living Individuals Who Have Had Proved Cancer. Conn. Health Bulletin, 58(4):82-84, 1944.

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28. Macdonald, E. J.: Connecticut As a Cooperative Entity for Control of Cancer. Conn. Health Bulletin, 58(8), 1944.
29. Macdonald, E. J.: Survival Rates of Individuals Who Have Had Proved Cancer in Connecticut -- 1935-1942. Conn. Health Bulletin, 58(11): 844-848, 1944.
30. Macdonald, E. J.: Expanded Chronic Disease Program Needed. Conn. Health Bulletin, 60(8), 1946.
31. Macdonald, E. J.: The Meaning of Adjusted Rates for Cancer. Conn. Health Bulletin, 60:279-282, 1946.
32. Griswold, M. H., and Macdonald, E. J.: The Connecticut Cancer Record Registry - How It Functions. Conn. State Med. J., 11(5):344-347, 1947.
33. Macdonald, E. J.: The Incidence of Cancer of the Breast Among Women. Conn. Health Bulletin, 61, 1947.
34. Macdonald, E. J.: Changing Reasons for Cancer Patient Delay. Conn. Health Bulletin, 61(4), 1947.
35. Macdonald, E. J.: The Estimated Number of Individuals Treated for Cancer Needing Nursing Service. Conn. Health Bulletin, 62(3), 1948.
36. Macdonald, E. J.: The Present Incidence and Survival Picture in Cancer Among Females in Connecticut. J. Am. Med. Women's A., 3(4): 152-162, 1948.
37. Macdonald, E. J.: Criteria for Reporting End Results. Am. J. Roentgenology and Radium Therapy, 60(6):832-835, 1948.
38. Macdonald, E. J.: The Present Incidence and Survival Picture in Cancer and the Promise of Improved Prognosis. Bulletin, Am. Col. Surg., 33:75-93, 1948.
39. Macdonald, E. J.: Malignant Melanoma in Connecticut. In The Biology of Melanomas. Special Publications of the New York Academy of Sciences, 4:71-81, 1948.
40. Clark, R. L., and Macdonald, E. J.: The University of Texas, M. D. Anderson Hospital for Cancer Research. Med. Women's J., 1949.
41. Macdonald, E. J., and Macdonald, M. C.: The Promise of Improved Prognosis Through Clinical Research. Tr. Assoc. of Life Insurance Med. Directors of Am., No. 33, pp. 44-52, 1949.

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44. Macdonald, E. J.: You can Help Fight Cancer. Texas Outlook, 37(10):10, 11, 44, 1953.

45. Clark, R. L., and Macdonald, E. J.: The Natural History of Melanoma in Man. In Pigment Cell Growth, Academic Press, Inc., New York, New York, pp. 139-148, 1953.

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47. Macdonald, E. J.: Epidemiology of Cancer. Tex. Rep. on Biology and Med., 13(4):826-839, 1955.

48. Macdonald, E. J.: Historical Trends in Cancer. In Cancer, A Manual for Practitioners. Third Edition, American Cancer Society, Inc. (Massachusetts Division), pp. 1-9, 1956.

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50. Macdonald, E. J.: Natural History of Prostatic Cancer. In Third National Cancer Conference Proceedings. J. B. Lippincott Co., Philadelphia, Pa., pp. 179-195, 1956.

51. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1956-1957 series, pp. 381-391, 1957.

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53. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1957-1958 series, pp. 435-451, 1958.

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55. Macdonald, E. J.: The Epidemiology of Skin Cancer. J. Invest. Derm., 32(2):379-382, 1959.

56. Macdonald, E. J.: Malignant Melanoma Among Negroes and Latin Americans in Texas. In Pigment Cell Biology. Academic Press, Inc., New York, New York, pp. 171-181, 1959.

57. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1958-1959 series, pp. 467-486, 1959.

58. Macdonald, E. J.: Occurrence of Multiple Primary Cancer in a Population of 200,000, 1944-1955, ACTA, 16(7):1702-1710, 1960.

59. Macdonald, E. J.: A Report of Wichita County Medical Society Tumor Clinic and Follow-Up Program, 1947-1959. The University of Texas M. D. Anderson Hospital and Tumor Institute, 1960.

60. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1959-1960 series, pp. 401-416, 1960.

61. Ross, S. W., Macdonald, E. J., Davis, P., Hammarsten, J., and Levin, W. C.: A Method for Evaluation of Disease and Treatment in Chronic Leukemia. J. Lab. and Clin. Med., 58(4):559-579, 1961.

62. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1960-1961 series, pp. 421-432, 1961.

63. Macdonald, E. J.: Method of Analysis for Evaluation of Treatment in Cancer of the Oropharynx. Radiology, 78(5):783-789, 1962.

64. Samuels, M. L., Howe, C. D., and Macdonald, E. J.: Alkylating Agents in the Treatment of Patients with Advanced Cancer of Ovary. In Carcinoma of the Uterine Cervix, Endometrium and Ovary. Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 329-338, 1962.

65. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1961-1962 series, pp. 411-424, 1962.

66. Shullenberger, C. C., and Macdonald, E. J.: Evaluation of the Comparative Effectiveness of Myleran and 6-MP in the Management of Patients with Chronic Myelocytic Leukemia. Ca. Chemo. Rep., No. 16, pp. 203-207, 1962.

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68. Macdonald, E. J.: The Epidemiology of Melanoma. In The Pigment Cell, Molecular, Biological, and Clinical Aspects. Annals of the New York Academy of Sciences, 100(1):4-15, 1963.

69. Clark, R. L., and Macdonald, E. J.: Analysis of Results of Treatment of 40,000 Consecutive Patients at a University Cancer Hospital. Acta Unio Internationalis Contra Cancrum, 19(6-7):1479-1494, 1963.

70. Macdonald, E. J.: A Report of the El Paso County Medical Society Follow-Up Program, 1944-1961. Texas Cancer Coordinating Council. The University of Texas M. D. Anderson Hospital and Tumor Institute, 242 pages, 1963.

71. Macdonald, E. J.: A Report of the Cancer Registry of the John Sealy Hospital, Galveston, Texas, 1944-1960. The University of Texas M. D. Anderson Hospital and Tumor Institute, 72 pages, 1963.

72. Macdonald, E. J.: A Report of the Cancer Registry of the Parkland Hospital, Dallas, Texas 1946-1960. The University of Texas M. D. Anderson Hospital and Tumor Institute, 69 pages, 1963.

73. Macdonald, E. J.: A Report of the Cancer Registry of the Jefferson Davis Hospital, Houston, Texas, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 32 pages, 1963.

74. Macdonald, E. J.: A Description of the Cancer Program of the Robert B. Green Hospital, San Antonio, Texas, 1951-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 36 pages, 1963.

75. Macdonald, E. J.: Report of the Cancer Registry of the Laboratory of Drs. Hart, Boverie, Black, Clayton, Green, and White of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 34 pages, 1963.

76. Macdonald, E. J.: Report of the Cancer Registry of the Offices of Drs. Smith and Garrett of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 21 pages, 1963.

77. Macdonald, E. J.: Report of the Cancer Registry of the Southwestern General Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 34 pages, 1963.

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78. Macdonald, E. J.: Report of the Hotel Dieu Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 34 pages, 1963.

79. Macdonald, E. J.: Report of the R. E. Thomason General Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 26 pages, 1963.

80. Macdonald, E. J.: Report of the Cancer Registry of the Turner Laboratory of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 28 pages, 1963.

81. Macdonald, E. J.: Report of the Cancer Registry of the El Paso Tumor Clinic of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson and Tumor Institute, 27 pages, 1963.

82. Macdonald, E. J.: Report of the Cancer Registry of the Providence Memorial Hospital of the El Paso County Medical Society Follow-Up Program, 1944-1961. The University of Texas M. D. Anderson Hospital and Tumor Institute, 31 pages, 1963.

83. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1962-1963 series, pp. 374-390, 1963.

84. Rose, R. G., Hartfield, J. E., Kelsey, M. P., and Macdonald, E. J.: The Association of Thyroid Cancer and Prior Irradiation in Infancy and Childhood. J. Nuclear Med., 4:249-258, 1963.

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87. Macdonald, E. J., and Bubendorf, E.: Some Epidemiologic Aspects of Skin Cancer. In Tumors of the Skin, A Collection of Papers Presented at the Seventh Annual Clinical Conference on Cancer, 1962 at the University of Texas M. D. Anderson Hospital and Tumor Institute. Chicago, Illinois: Year Book Medical Publishers, Inc., pp. 23-65, 1963.

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88. Macdonald, E. J., Hart, M.: The El Paso Medical Society Follow-Up Program. In Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 531-551, 1964.

89. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1963-1964 series, pp. 399-416, 1964.

90. Macdonald, E. J.: A Report of the Cancer Registry of St. Elizabeth's Hospital, Houston, Texas, 1947-1964. The University of Texas M. D. Anderson Hospital and Tumor Institute, 1965.

91. Rutledge, F. N., Fletcher, G. H., and Macdonald, E. J.: Pelvic Lymphadenectomy as an Adjunct to Radiation Therapy in Treatment for Cancer of the Cervix. Am. J. Roentgenology, Rad. Therapy and Nuclear Med. 93(3): 607-614, 1965.

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96. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1965-1966 series, pp. 459-486, 1966.

97. Macdonald, E. J.: Some Epidemiological Factors of Skin Cancer. J. of Am. Med. Women's Assoc., 22(4):235-240, 1967.

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102. Macdonald, E. J.: Epidemiology. In Cancer of the Head and Neck, W. S. MacComb and G. H. Fletcher, Ed. Baltimore, Maryland: The Williams and Wilkins Company, pp. 1-25, 1967.

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104. Fletcher, G. H., and Macdonald, E. J.: Clinical Evaluation of Kilovoltage Versus Megavoltage Irradiation. In Excerpta Medica International Congress Series No. 105, Proceedings of the XIth International Congress of Radiology, Amsterdam, The Netherlands, pp. 808-817, 1967.

105. Macdonald, E. J.: Epidemiology of Gastric Cancer. In Cancer of the Gastrointestinal Tract, A Collection of Papers Presented at the Tenth Annual Clinical Conference on Cancer, 1965, at The University of Texas M. D. Anderson Hospital and Tumor Institute. Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 233-268, 1967.

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107. Clark, R. L., Moreton, R. D., Healey, J. E., and Macdonald, E. J.: Rehabilitation of the Cancer Patient. Cancer, 20:839-845, 1967.

108. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1966-1967 series, pp. 374-393, 1967.

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110. Macdonald, E. J., and Wolf, P. F.: Comparative Incidence of Cancer in Three Regions in Texas. In Aktuelle Probleme aus dem Gebiet der Cancerologie III, Proceedings of Second Symposium of German Cancer Research Center, Heidelberg, Germany. Heidelberg, Germany: Springer Verlag, pp. 97-105, 1968.

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112. Macdonald, E. J.: The Survey of Cancer in Texas, 1944-1966. Present Status and Results: June 30, 1968. Houston, Texas: The University of Texas M. D. Anderson Hospital and Tumor Institute at Houston, 456 pages, 1968.
113. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, 1967-1968 series, pp. 450-462, 1968.
114. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Inc., Chicago, Illinois, pp. 419-440, 1969.
115. Macdonald, E. J.: Section Editor, Epidemiology Chapter, Year Book of Cancer, Year Book Medical Publishers, Chicago, Illinois, pp. 470-494, 1970.
116. Alban, W., and Macdonald, E. J.: Note in Two Survey Studies in Houston Not Involving House to House Contacts. The American Statistician 24(4):31, 1970.
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121. Macdonald, E. J., and McGuffee, V.: Epidemiologically Oriented Bibliography of Melanoma, 1967-1971. The Department of Epidemiology, The University of Texas M. D. Anderson Hospital and Tumor Institute, Houston, Texas 1972.

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123. Macdonald, E. J.: Epidemiology of Colon-Rectal Cancer 1972. The Cancer Bulletin, 25(2):33-41, 1973.

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